

# PHOG

Kahului

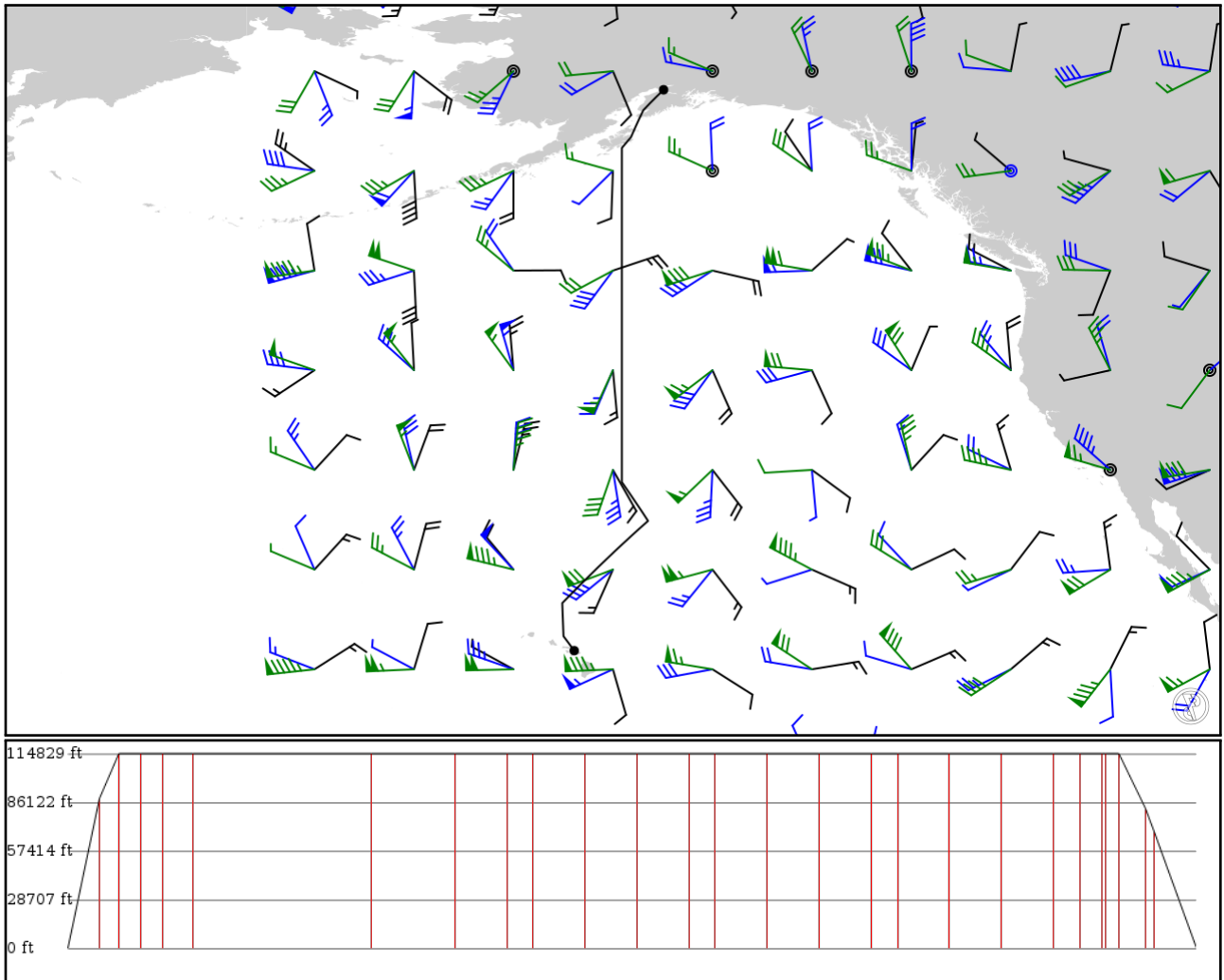
# PANC

Ted Stevens Anchorage Intl

2024/06/13 0743Z

PHOG LARYN **V7** ZIGIE **A331** ZEMOM 3300N15300W 3500N15300W 3600N15300W 3800N15300W 4000N15300W  
4200N15300W 4300N15300W 4500N15300W 4700N15300W 4900N15300W 5000N15300W 5200N15300W 5400N15300W  
5600N15300W 5700N15300W ODK **V438** HOM PANC

2605.10 nm / 4824.64 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes

- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
PHOG	-	20.89860	0 ft	-	Kahului
APT	-	-156.43000	0 m		
LARYN	-	21.93380	26,900 ft	75	-
FIX	-	-157.19700	8,199 m		
ATINE	V7	22.64110	35,000 ft	42	-
FIX	AWY-HI	-157.22400	10,668 m		
BERLE	V7	23.47810	35,000 ft	50	-
FIX	AWY-HI	-157.25600	10,668 m		
ZIGIE	V7	24.31370	35,000 ft	50	-
FIX	AWY-HI	-157.28500	10,668 m		
ZOULU	A331	25.19580	35,000 ft	70	-
FIX	AWY-HI	-156.42100	10,668 m		
ZEMOM	A331	30.21560	35,000 ft	412	-
FIX	AWY-HI	-151.11700	10,668 m		
3300N15300W	-	33.00000	35,000 ft	192	-
LATLON	-	-153.00000	10,668 m		
3500N15300W	-	35.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
3600N15300W	-	36.00000	35,000 ft	60	-
LATLON	-	-153.00000	10,668 m		
3800N15300W	-	38.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
4000N15300W	-	40.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
4200N15300W	-	42.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
4300N15300W	-	43.00000	35,000 ft	60	-
LATLON	-	-153.00000	10,668 m		
4500N15300W	-	45.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
4700N15300W	-	47.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
4900N15300W	-	49.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
5000N15300W	-	50.00000	35,000 ft	60	-
LATLON	-	-153.00000	10,668 m		
5200N15300W	-	52.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
5400N15300W	-	54.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
5600N15300W	-	56.00000	35,000 ft	120	-
LATLON	-	-153.00000	10,668 m		
5700N15300W	-	57.00000	35,000 ft	60	-
LATLON	-	-153.00000	10,668 m		
ODK	-	57.77500	35,000 ft	51	KODIAK
VOR	-	-152.34000	10,668 m		
CINEK	V438	57.93700	35,000 ft	9	-
FIX	AWY-LO	-152.27000	10,668 m		
SHUYA	V438	58.42290	35,000 ft	29	-
FIX	AWY-LO	-152.05500	10,668 m		
KOMNA	V438	59.39440	25,100 ft	59	-
FIX	AWY-LO	-151.60700	7,650 m		
HOM	V438	59.70940	21,000 ft	19	HOMER

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	-151.45700	6,401 m		
PANC	-	61.17430	0 ft	98	Ted Stevens Anchorage Intl
APT	-	-149.99800	0 m		

## PHOG

Region: USA (HAWAII)

Timezone: PACIFIC/HONOLULU

Runways: 2

Elevation: 53 ft / 16 m

Location: 20.898600 -156.430000

Magnetic Var: 9.304 E

## METAR

PHOG 130654Z 03013KT 10SM FEW030 24/18 A3004

## TAF

TAF PHOG 130520Z 1306/1406 05012G21KT P6SM VCSH FEW015 SCT030 FM131800 04018G30KT P6SM FEW030 SCT050

## Frequencies

REC - 128.60 MHz - ATIS

TWR - 118.70 MHz - MAUI TOWER

APP - 119.50 MHz - MAUI APPROACH

DEP - 119.50 MHz - MAUI DEPARTURE

COM - 122.95 MHz - KAHULUI UNICOM

GND - 121.90 MHz - MAUI GROUND

CLD - 120.60 MHz - MAUI CLEARANCE

APP - 120.20 MHz - MAUI APPROACH

DEP - 120.20 MHz - MAUI DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	150 ft	7,017 ft	34.83	ASPHALT	0 ft	226 ft
	46 m	2,139 m	25.53		0 m	69 m
20	150 ft	7,017 ft	214.83	ASPHALT	0 ft	397 ft
	46 m	2,139 m	205.53		0 m	121 m
05	150 ft	4,983 ft	64.87	ASPHALT	0 ft	0 ft
	46 m	1,519 m	55.57		0 m	0 m
23	150 ft	4,983 ft	244.88	ASPHALT	0 ft	0 ft
	46 m	1,519 m	235.57		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IOGG	110.10 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
02	LOC-ILS	IOGG	110.10 MHz	18 nm	34.83	-	53 ft
				33 km	25.53		53 m
02	GS	IOGG	110.10 MHz	10 nm	34.83	3.10	53 ft
				19 km	25.53		53 m

## PANC

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 151 ft / 46 m

Location: 61.174300 -149.998000

Magnetic Var: 13.993 E

## METAR

PANC 130653Z 28007KT 230V310 10SM FEW030 SCT080 BKN120 11/05 A3019

## TAF

TAF PANC 130543Z 1306/1412 30005KT P6SM FEW030 SCT050 BKN150 FM131800 19006KT P6SM SCT060 BKN100 FM132100 23006KT

## Frequencies

REC - 135.50 MHz - D-ATIS

GND - 121.90 MHz - ANCHORAGE GROUND

CLD - 119.40 MHz - CLEARANCE DELIVERY

APP - 118.60 MHz - ANCHORAGE APPROACH

APP - 123.80 MHz - ANCHORAGE APPROACH

DEP - 118.60 MHz - ANCHORAGE DEPARTURE

DEP - 123.80 MHz - ANCHORAGE DEPARTURE

COM - 122.95 MHz - UNICOM

TWR - 118.30 MHz - ANCHORAGE TOWER

CLD - 128.65 MHz - CLEARANCE DELIVERY

APP - 119.10 MHz - ANCHORAGE APPROACH

APP - 126.40 MHz - ANCHORAGE APPROACH

DEP - 119.10 MHz - ANCHORAGE DEPARTURE

DEP - 126.40 MHz - ANCHORAGE DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	12,357 ft	89.84	ASPHALT	0 ft	0 ft
	61 m	3,767 m	75.85		0 m	0 m
25L	200 ft	12,357 ft	269.90	ASPHALT	0 ft	194 ft
	61 m	3,767 m	255.91		0 m	59 m
07L	150 ft	10,566 ft	89.88	ASPHALT	0 ft	387 ft
	46 m	3,221 m	75.89		0 m	118 m
25R	150 ft	10,566 ft	269.93	ASPHALT	0 ft	387 ft
	46 m	3,221 m	255.94		0 m	118 m
15	200 ft	10,847 ft	164.89	ASPHALT	0 ft	397 ft
	61 m	3,306 m	150.90		0 m	121 m
33	200 ft	10,847 ft	344.90	ASPHALT	463 ft	236 ft
	61 m	3,306 m	330.91		141 m	72 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	ITGN	109.90 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07R	DME	IANC	111.30 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
15	DME	IBSC	111.75 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07L	LOC-ILS	ITGN	109.90 MHz	18 nm	89.90	-	151 ft
				33 km	75.91		151 m
07R	LOC-ILS	IANC	111.30 MHz	18 nm	89.87	-	151 ft
				33 km	75.88		151 m
15	LOC-ILS	IBSC	111.75 MHz	18 nm	164.90	-	151 ft
				33 km	150.91		151 m
07L	GS	ITGN	109.90 MHz	10 nm	89.90	3.00	151 ft
				19 km	75.91		151 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	IANC	111.30 MHz	10 nm	89.87	3.00	151 ft
				19 km	75.88		151 m
15	GS	IBSC	111.75 MHz	10 nm	164.90	3.00	151 ft
				19 km	150.91		151 m